# Kohzu Monochromator Update

- Ion pump and gate valves attached.
- Turbo pump arrived, ready to be attached.
- Replacement stepper motor drivers installed, motor box rewired.
- Base plate made by machine shop, ready to install.
- Missing leveling screws arrived (gratis from Kohzu).
- Kohzu EPICS database help needed from BCDA, waiting for someone to be assigned to this.
- Help is needed from water group with installation of new DI water hookup for mono.
- Possible help needed from air group if movement of gate valve is too much for existing air tubing.

#### Today

Current monochromator removed.

### • Wednesday

Install new vacuum hardware along beampath in 7ID-A.

### • Thursday

Install base plate and monochromator.

## Friday

Survey the monochromator into place.

#### Weekend

Any last minute work, then start pumping.

### • Tuesday

Align monochromator to the x-ray beam.